



SHEET 1 OF 3

FORM PTO-1449

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ATTY. DOCKET NO.: GIC-600.1

SERIAL NO.:
10/613,865

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT(S): Panusopone et al.

FILING DATE: July 3, 2003

GROUP:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
pt	AA	5,477,397	12/19/1995	Naimpally, et al.	✓	—	
	AB	5,617,142	04/01/1997	Hamilton	✓	—	
	AC	5,619,733	04/08/1997	Noe et al.	—	—	
	AD	5,923,814	07/13/1999	Boyce	—	—	
	AE	5,926,573	07/20/1999	Kim, et al.	—	—	
	AF	5,933,500	08/03/1999	Blatter, et al.	—	—	
	AI	6,275,536	08/14/2001	Chen et al.	—	—	
	AH	6,434,197	08/13/2002	Wang et al.	—	—	
	AG	6,441,754	08/27/2002	Wang et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION YES NO
pt	AJ	0 627 854	12/07/1994	EPO	—	—	
pt	AK	0 794 674	09/10/1997	EPO	—	—	
pt	AL	97/39584	10/23/1997	International	—	—	
pt	AM	1 032 214	08/30/2000	EPO	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

pt	AN	Morrison, D.G., et al., "Reduction of Bit-Rate of Compressed Video While in its Coded Form", <u>International Workshop on Packet Video</u> , September 1, 1994, pages D17.1-D17.4.
pt	AO	Boyce, J.M., "Data Selection Strategies for Digital VCR Long Play Mode," <u>Digest of Technical Papers for the International Conference on Consumer Electronics</u> , New York, June 21, 1994, pp. 32-33.
pt	AP	G. Keesman, et al., "Transcoding of MPEG bitstreams," <u>Signal Processing: IMAGE Communication</u> , vol. 8, 1996. pp. 481-500.
pt	AQ	Björk, Niklas et al., "TRANSCODER ARCHITECTURES FOR VIDEO CODING," <u>IEEE Transactions on Consumer Electronics</u> , Vol. 44, No. 1, February 1998, pp. 88-98.

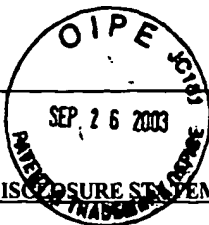
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

pt	AR	Wee, S.J., et al., "Efficient Processing of Compressed Video", <u>IEEE</u> , Vol. 1, 1998, pages 855-859.
ph	AS	Staff of Cable Television Laboratories Inc., "DIGITAL TV SOLUTIONS," <u>From the Labs: Cable World</u> , February 1, 1999.
ph	AT	Dogan, S., et al., "Efficient MPEG-4/H/263 Video Transcoder for Interoperability of Heterogeneous Multimedia Networks", <u>Electronics Letters</u> , Vol. 35, No. 11, May 27, 1999, pp. 863-864.
ph	AU	Gebeloff, Rob., "The Missing Link," "http://www.talks.com/interactive/misslink-x.html."
ph	AV	R. Dugad and N. Ahuja, "A Fast Scheme for Downsampling and Upsampling in the DCT Domain," ICIP99, 1999 <u>IEEE</u> , pp.909-913.
ph	AW	C. Yim and M. A. Isnardi, "An Efficient Method for DCT-Domain Image Resizing with Mixed Field/Frame-Mode Macroblocks," <u>IEEE Trans. Circ. and Syst. for Video Technology</u> , Vol. 9, No. 5, August 1999, pp. 696-700.
ph	AX	Shen, B., et al., "Adaptive Motion-Vector Resampling for Compressed Video Downscaling", <u>IEEE Transactions on Circuits and Systems for Video Technology</u> , <u>IEEE</u> , Vol. 9, No. 6, September 1999, pp. 929-936.

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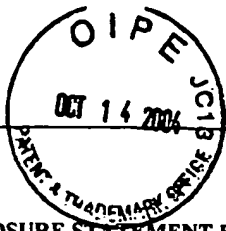
AY	Wee, S.J., et al., "Field-to-Frame Transcoding with Spatial and Temporal Downsampling", IEEE, Vol. 4 of 4, October 24, 1999, pages 271-275.
AZ	Song, J., et al., "Fast Extraction of Spatially Reduced Image Sequences from MPEG-2 Compressed Video", IEEE Transactions on Circuits and Systems for Video Technology, IEEE, Vol. 9, No. 7, October 1999, pp. 1100-1114.
BA	Patent Abstracts of Japan, Abstract of Japanese Patent "IMAGE INFORMATION CONVERTER AND METHOD", Publication No. 20001204026, July 27, 2001.

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	AA	Vetro, Anthony et al., "FREQUENCY DOMAIN DOWN-CONVERSION OF HDTV USING ADAPTIVE MOTION COMPENSATION," IEEE Comput. Soc., October 1997, pp. 763-766.

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